summary for network N31T

timeperiod chosen: from 2026-02-26-00:00:00 until 2026-02-26-23:59:59

average update rate (durations larger than 15 seconds considered as observation gap): 1.0 seconds
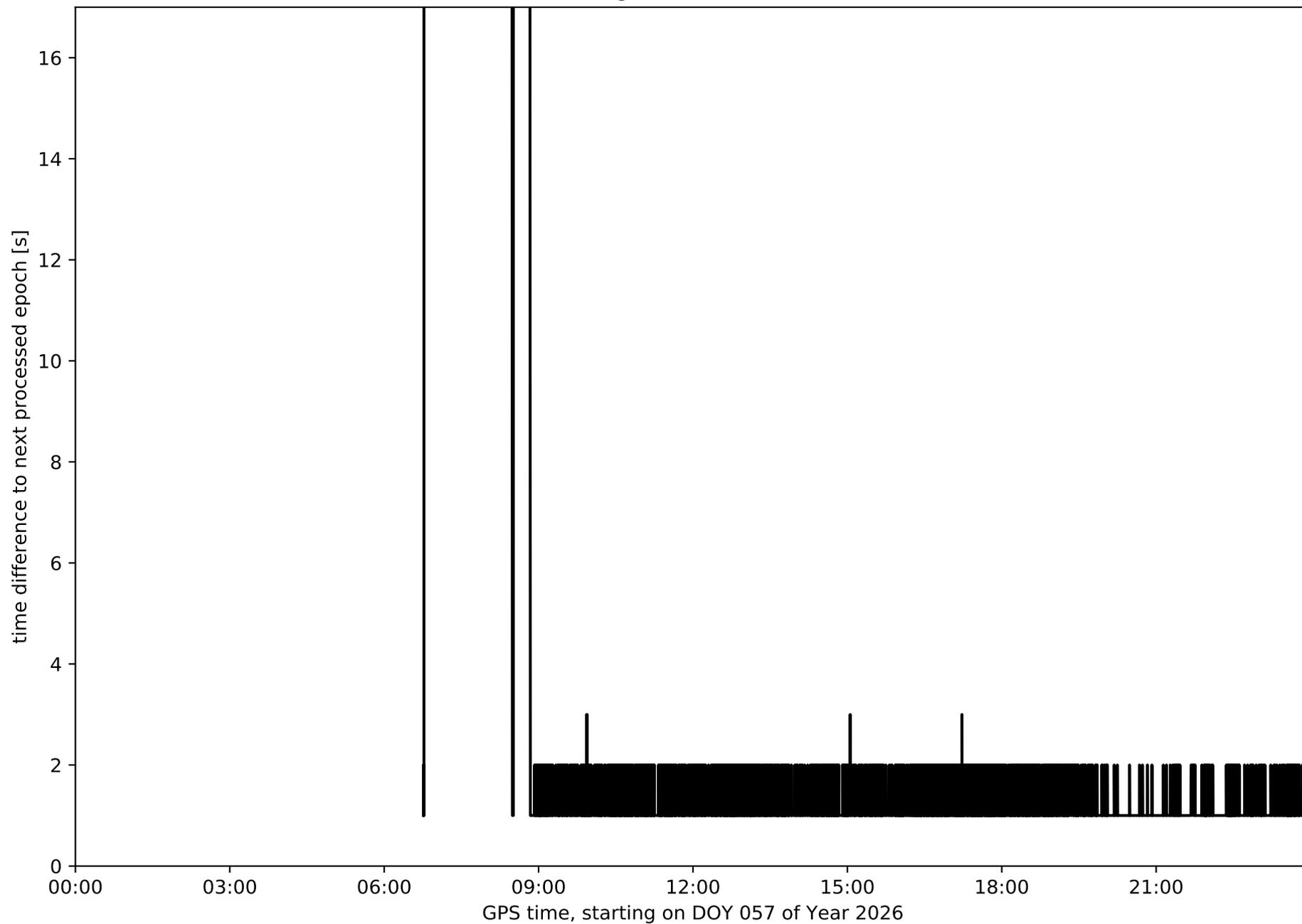
average fixing percentage with threshold set to 0.3: 74.9 percent

stations available: 7 of 7

station information:

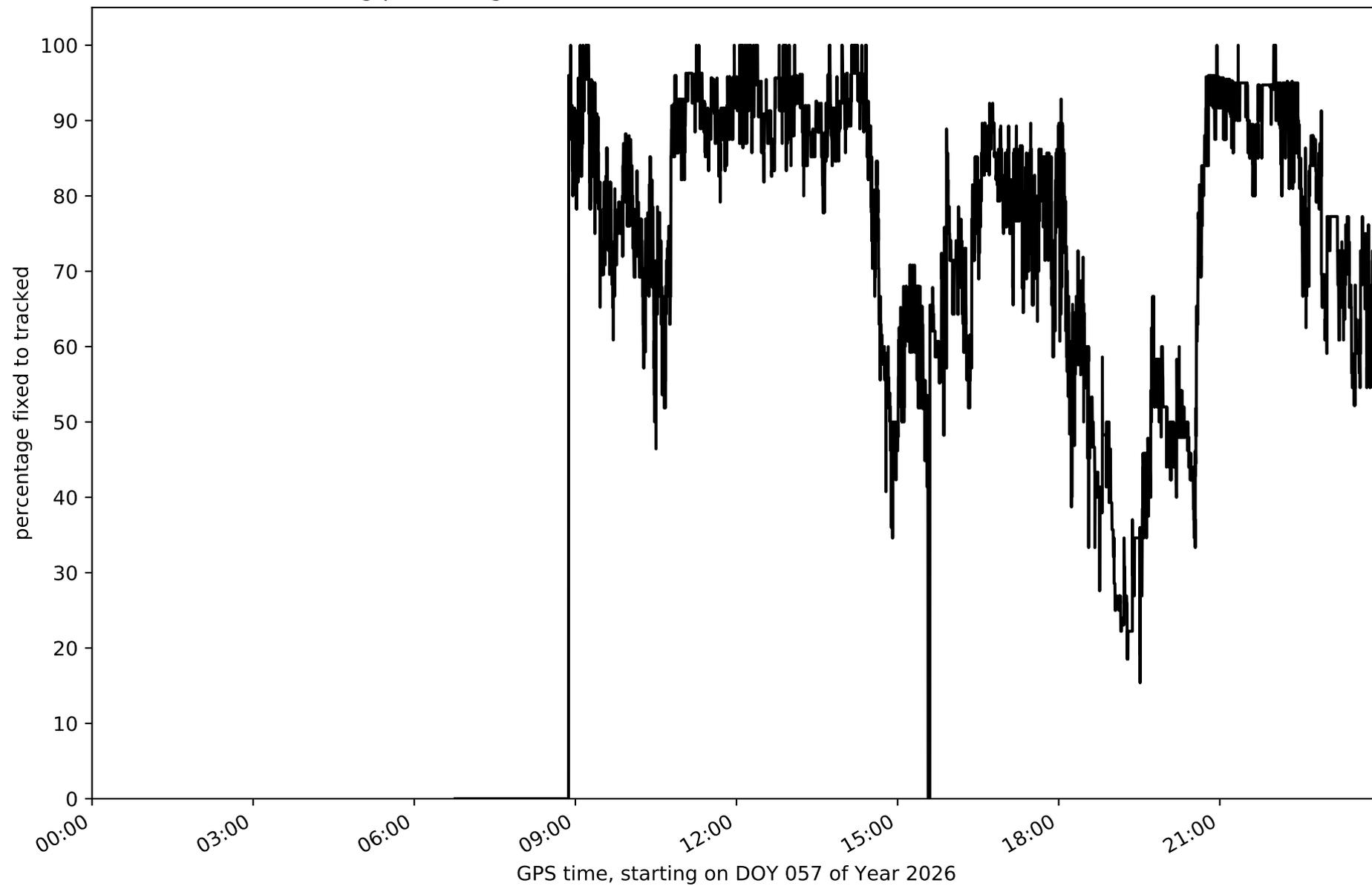| station	antenna		receiver	height
station FUER:	antenna: LEIAR20	LEIM	receiver: LEICA GR50	height: 76.887
station LALA:	antenna: TRM59900.00	SCIS	receiver: TRIMBLE NETR9	height: 62.306
station LZ01:	antenna: TRM159900.00	NONE	receiver: TRIMBLE NETR9	height: 52.693
station LZ02:	antenna: LEIAR20	NONE	receiver: LEICA GR25	height: 58.039
station LZ03:	antenna: LEIAR20	NONE	receiver: LEICA GR50	height: 314.762
station MASP:	antenna: TRM59900.00	SCIS	receiver: TRIMBLE NETR9	height: 198.846
station ULP2:	antenna: TRM59900.00	SCIS	receiver: TRIMBLE ALLOY	height: 375.129

Processing rate in network N31T

Histogram of the processing rate in network N31T (durations larger 15 seconds neglected)
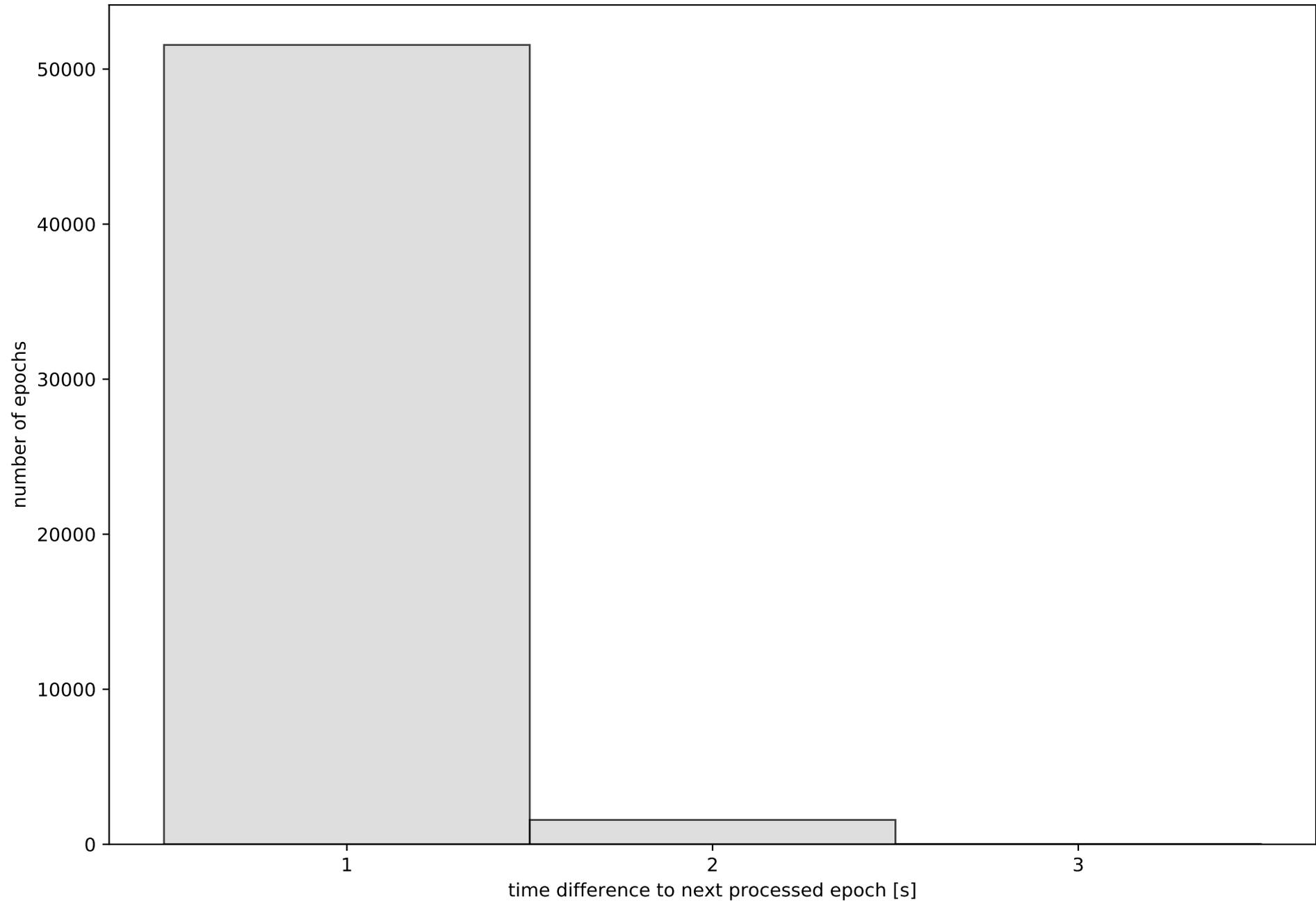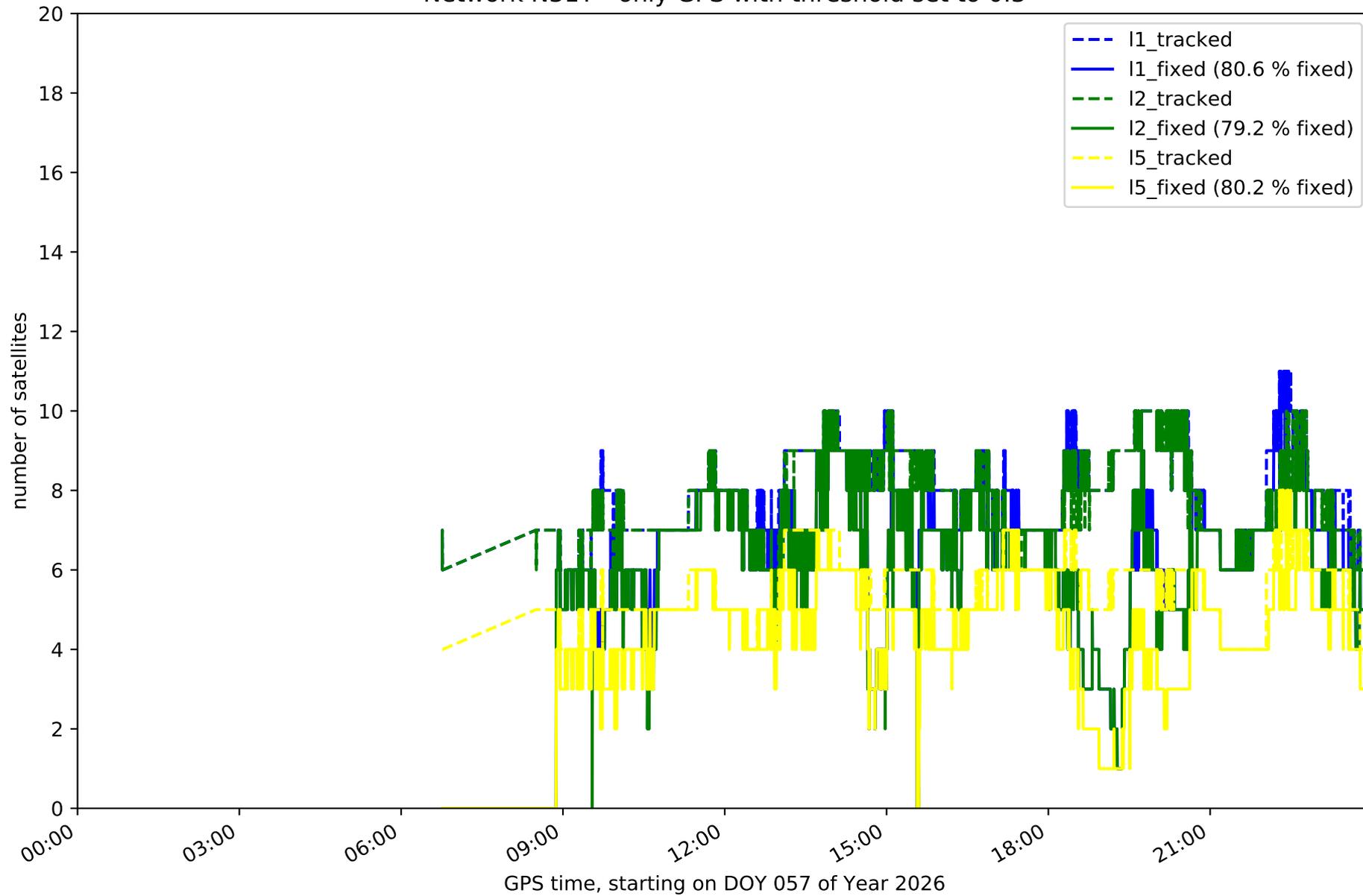
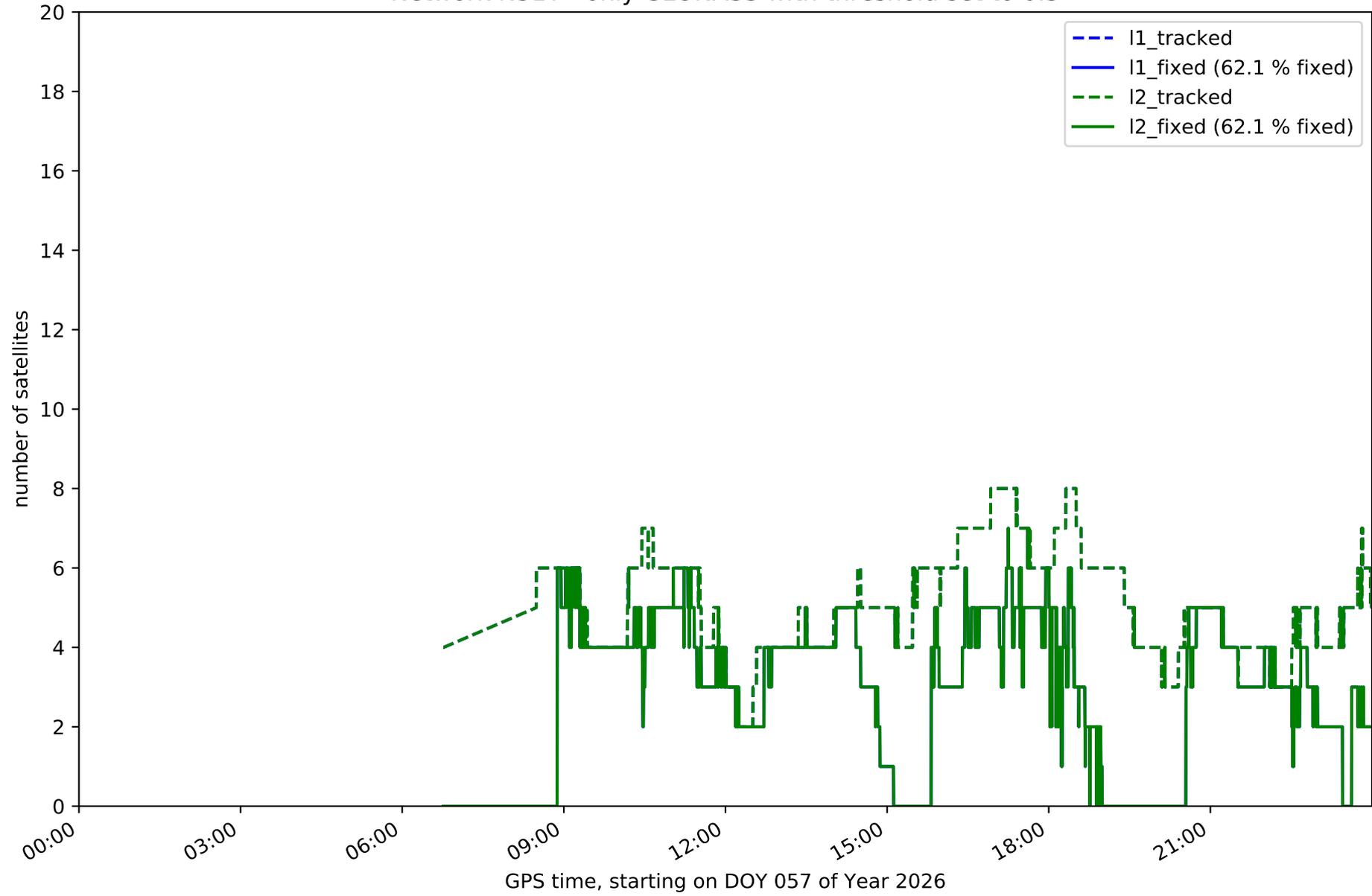Network N31T with threshold set to 0.3
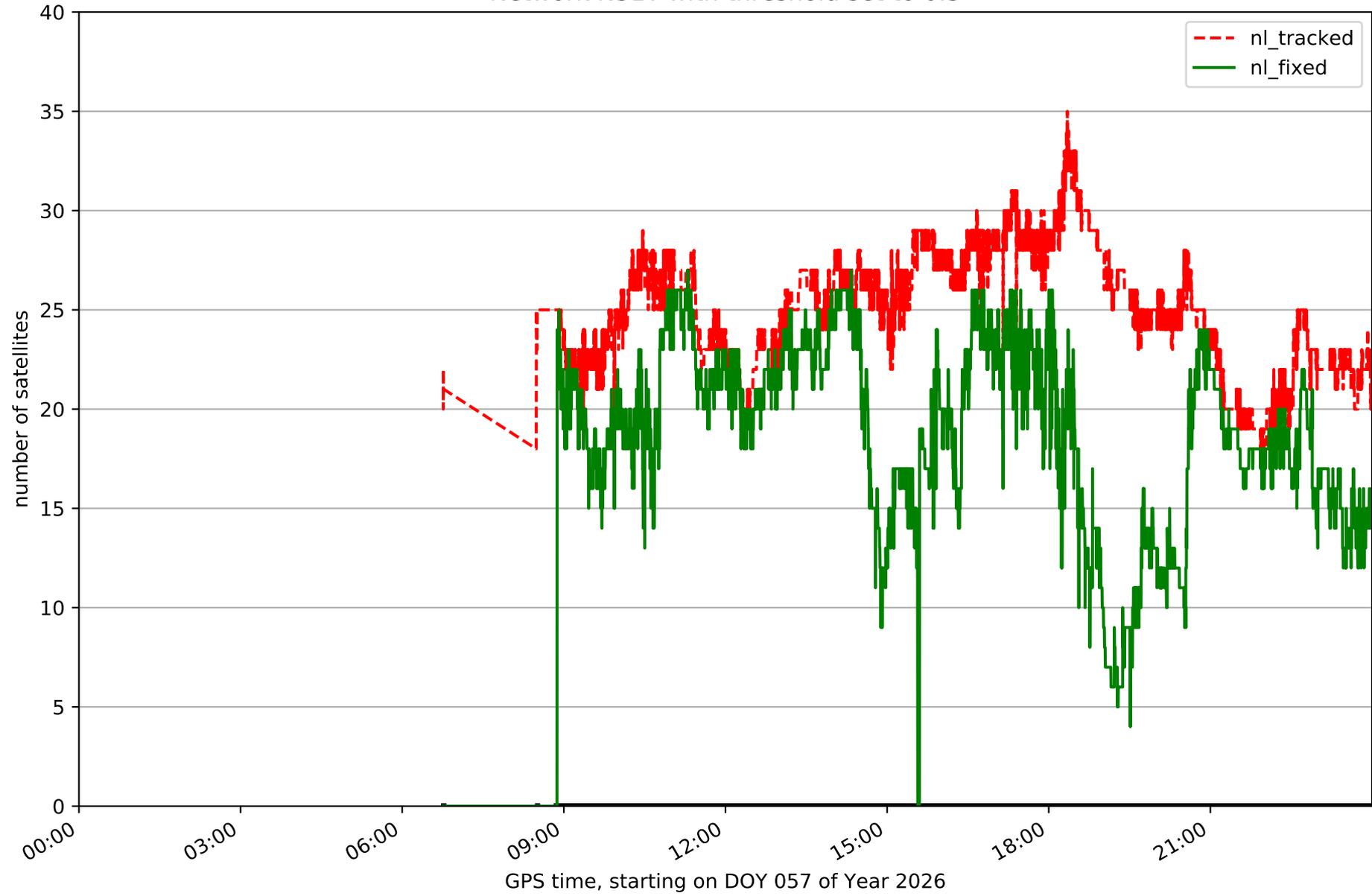
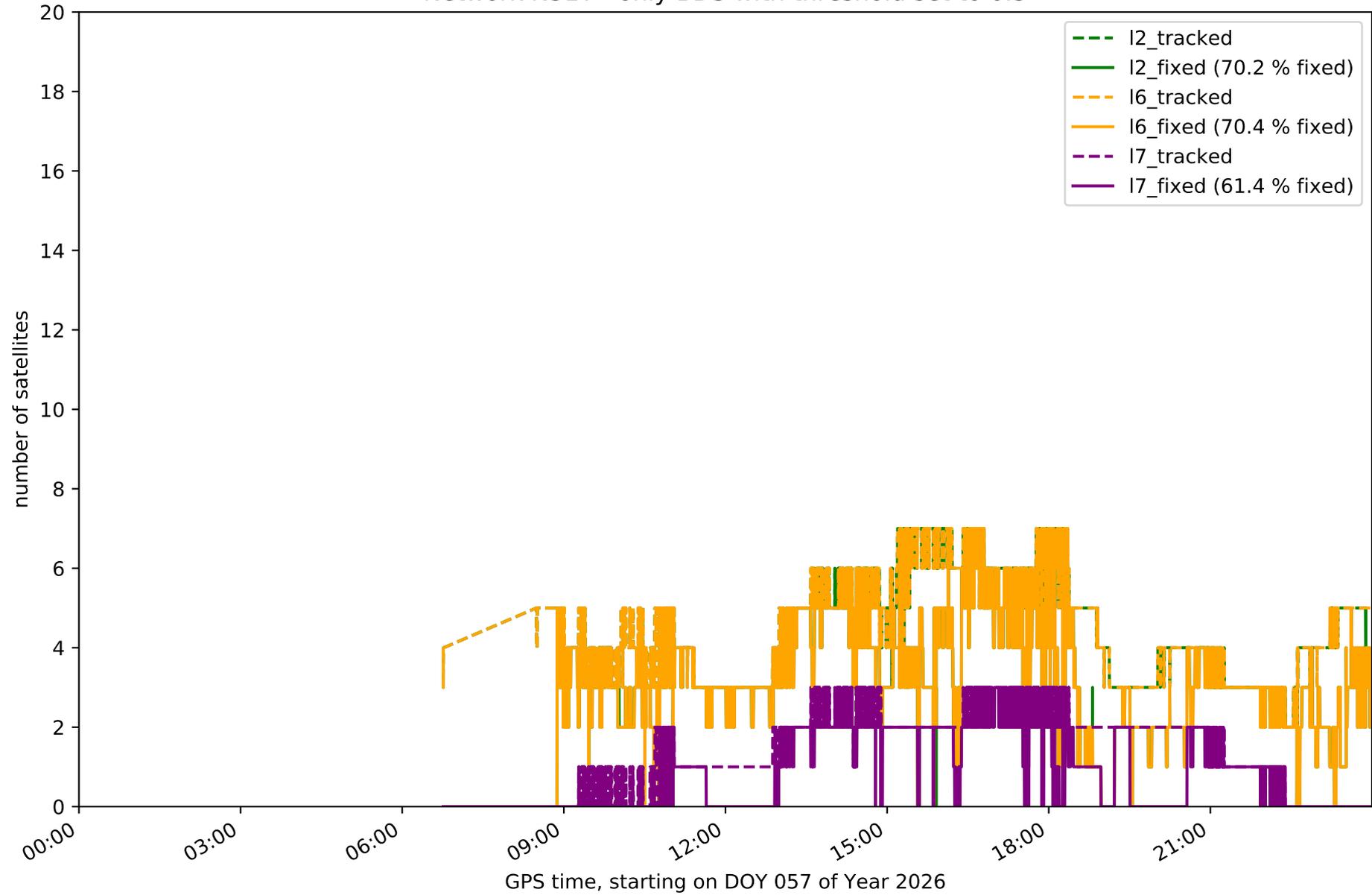Fixing percentage of satellites in network N31T with threshold set to 0.3

Network N31T - only GPS with threshold set to 0.3

l1_tracked
l1_fixed (80.6 % fixed)
l2_tracked
l2_fixed (79.2 % fixed)
l5_tracked
l5_fixed (80.2 % fixed)

number of satellites

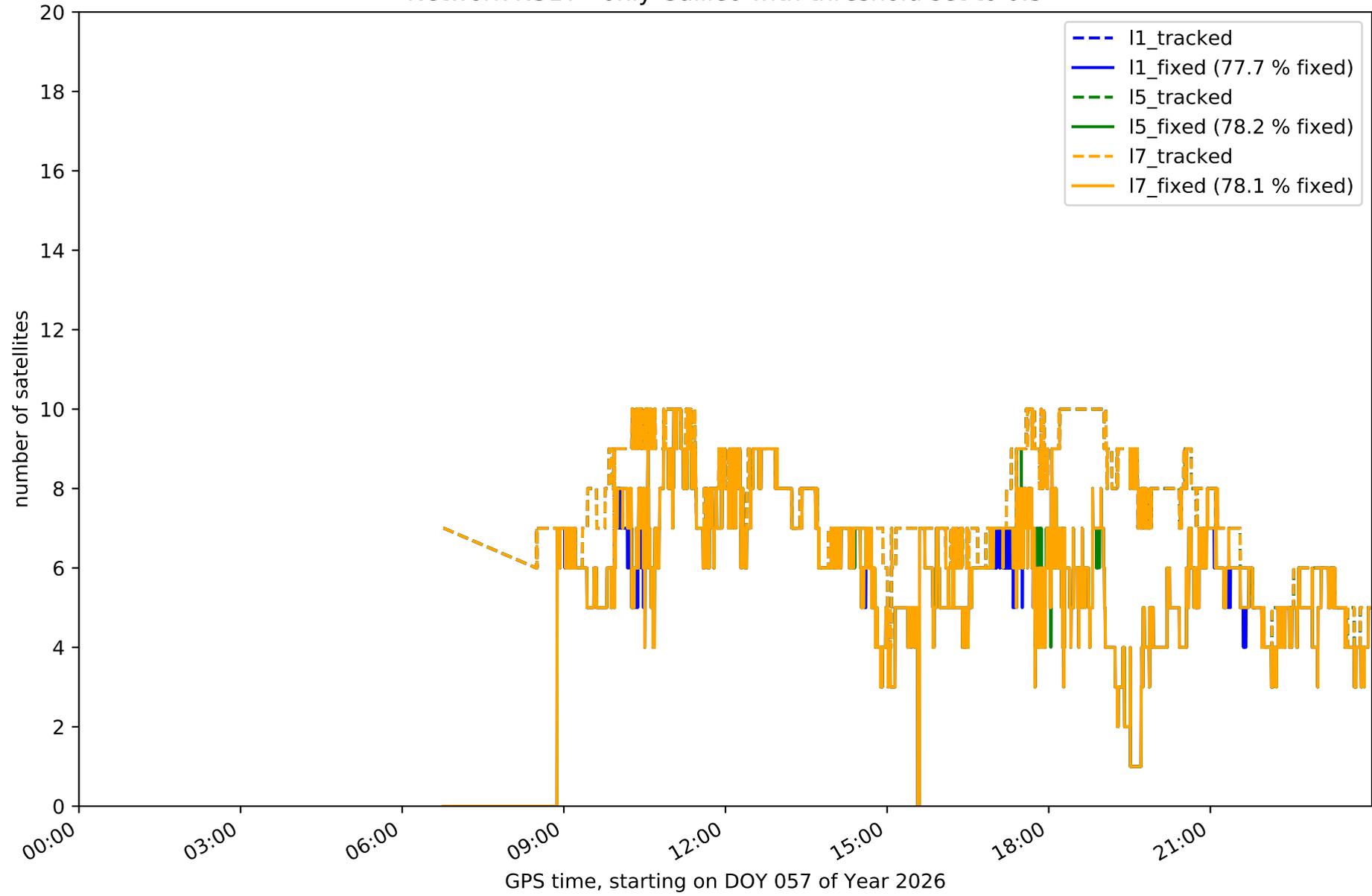GPS time, starting on DOY 057 of Year 2026

Network N31T - only GLONASS with threshold set to 0.3

Network N31T - only BDS with threshold set to 0.3
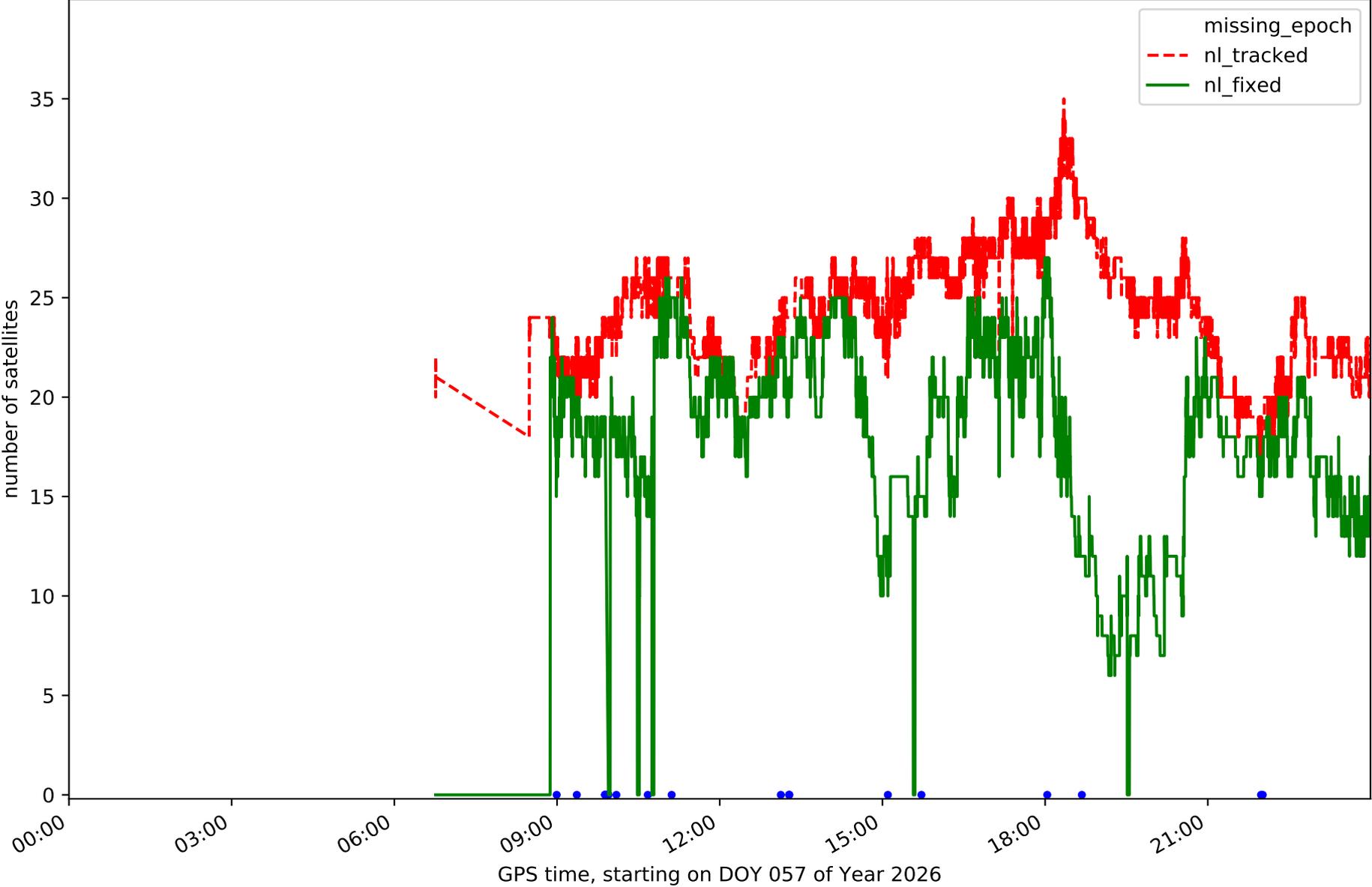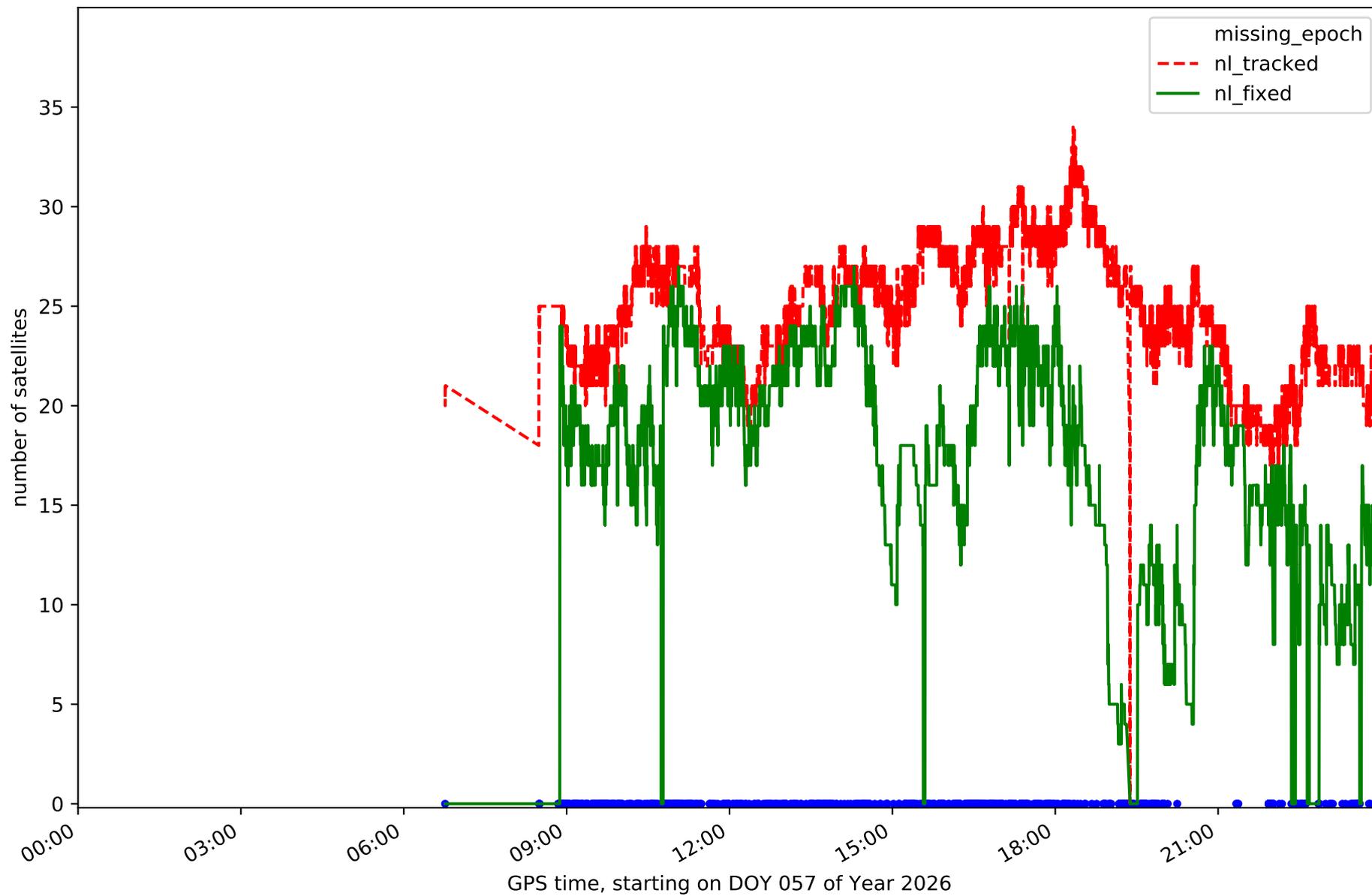
Network N31T - only Galileo with threshold set to 0.3

Legend:
- l1_tracked
- l1_fixed (77.7 % fixed)
- l5_tracked
- l5_fixed (78.2 % fixed)
- l7_tracked
- l7_fixed (78.1 % fixed)

number of satellites

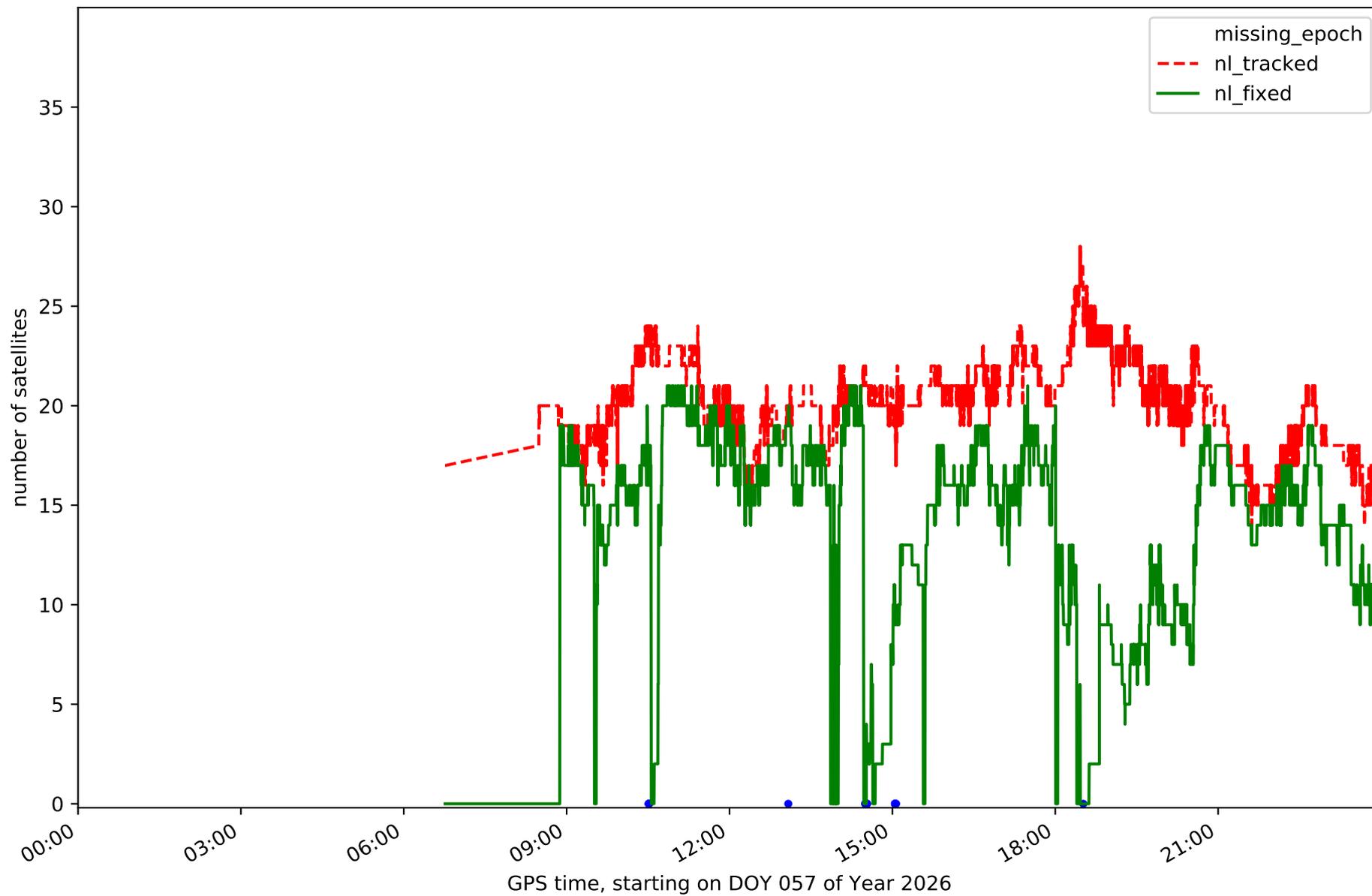GPS time, starting on DOY 057 of Year 2026
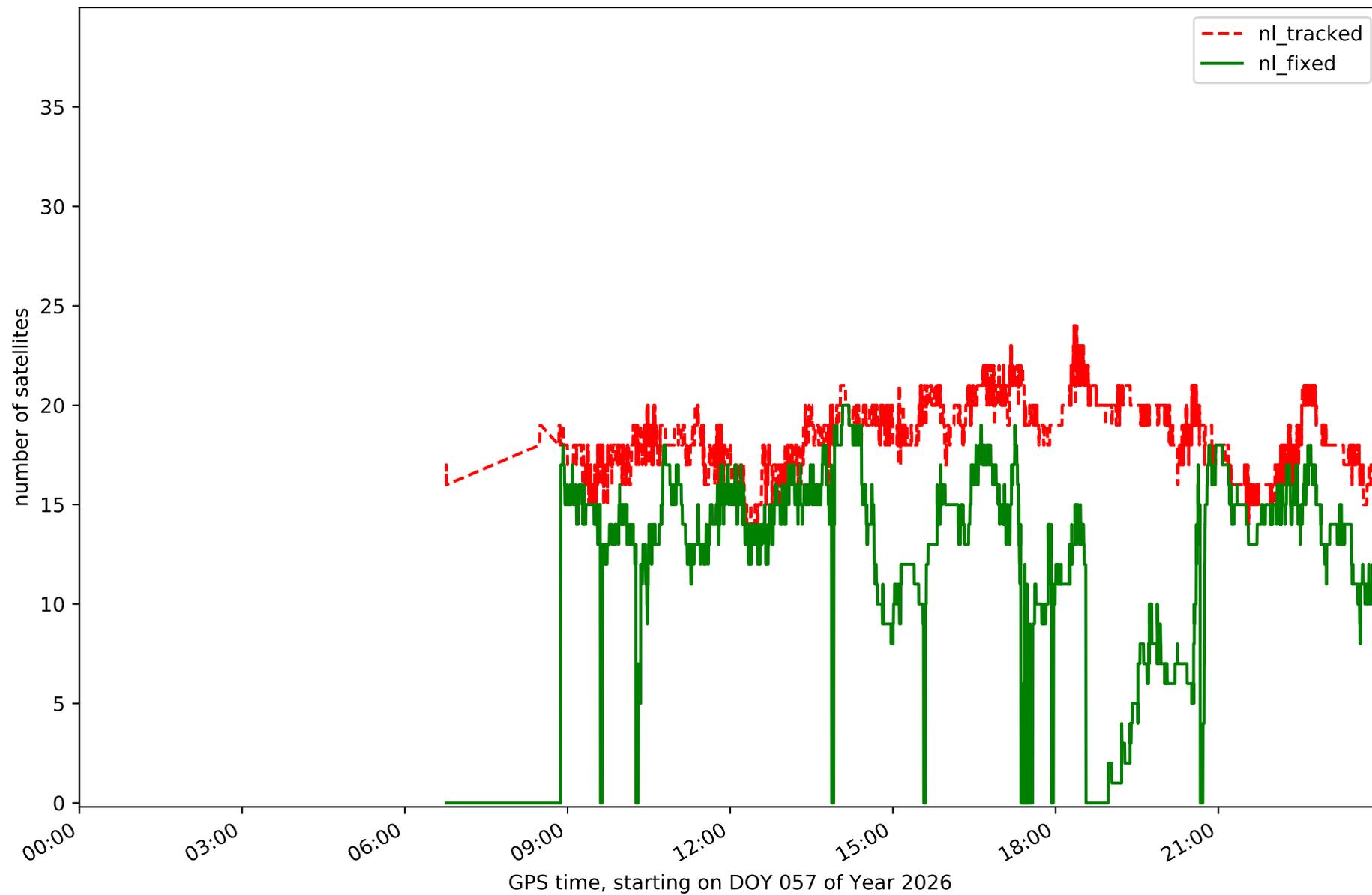
Station FUER in network N31T
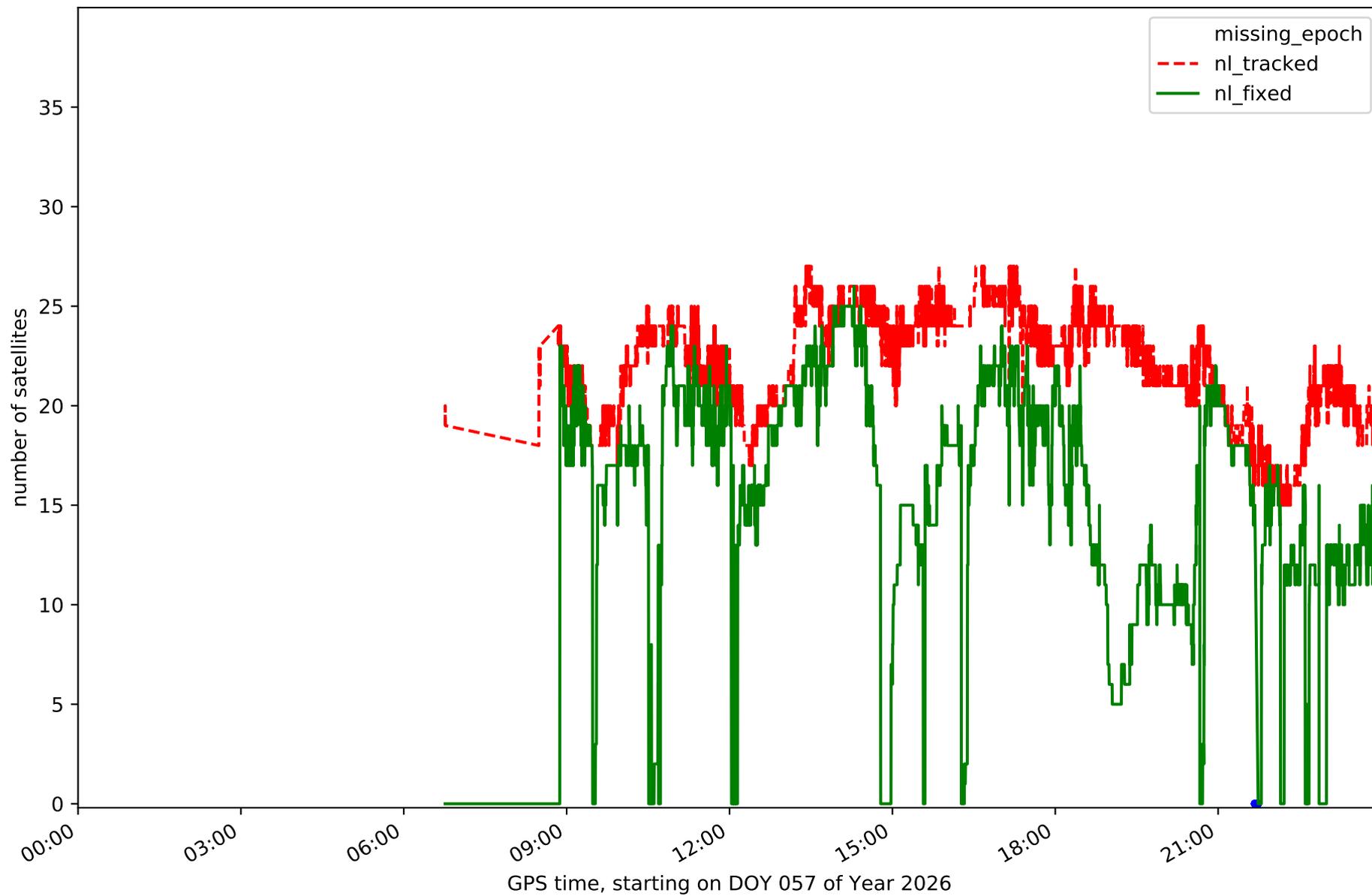
Station LALA in network N31T

Station LZ01 in network N31T

Station LZ02 in network N31T

Station LZ03 in network N31T

Station MASP in network N31T
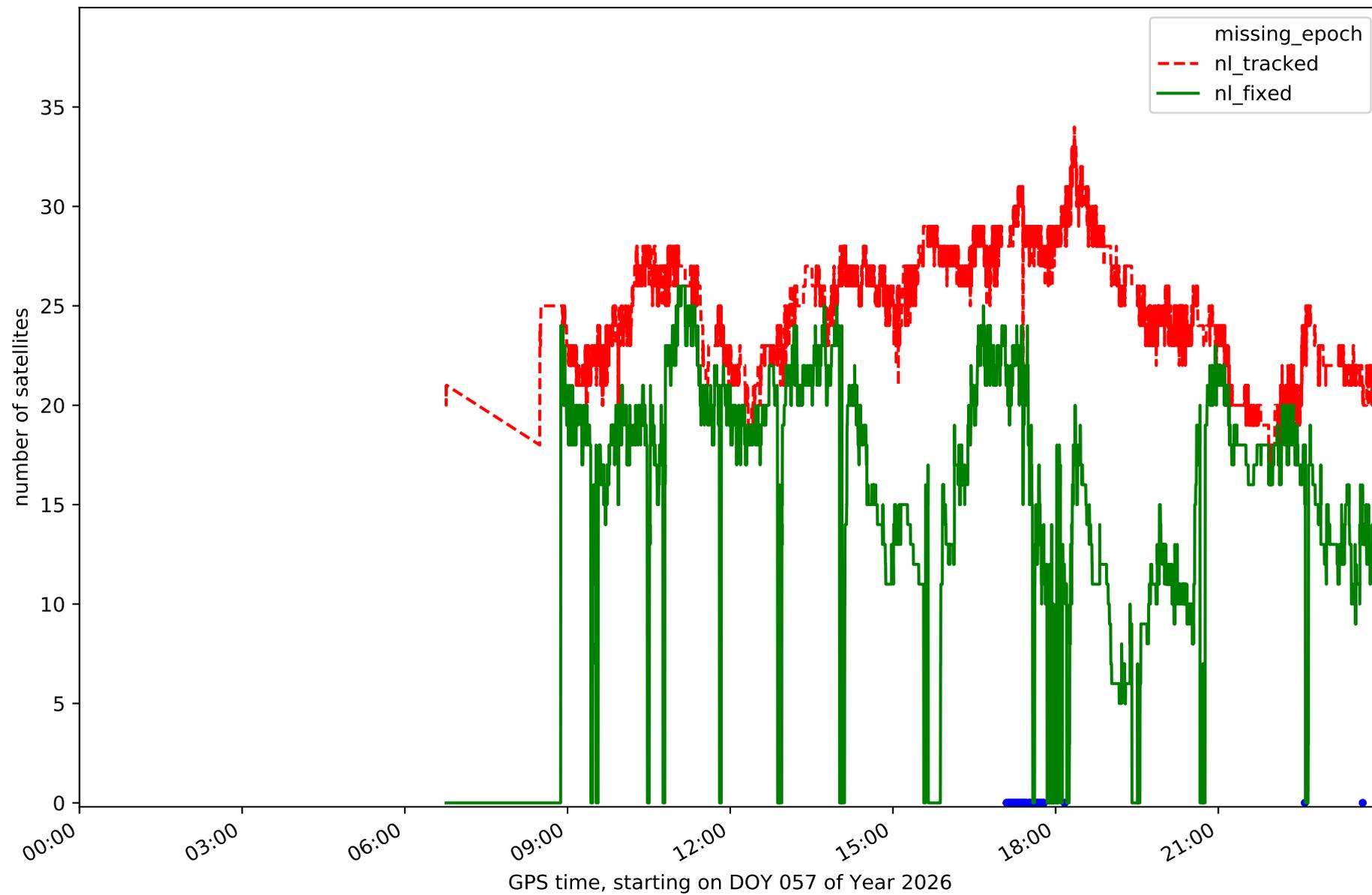
Station ULP2 in network N31T
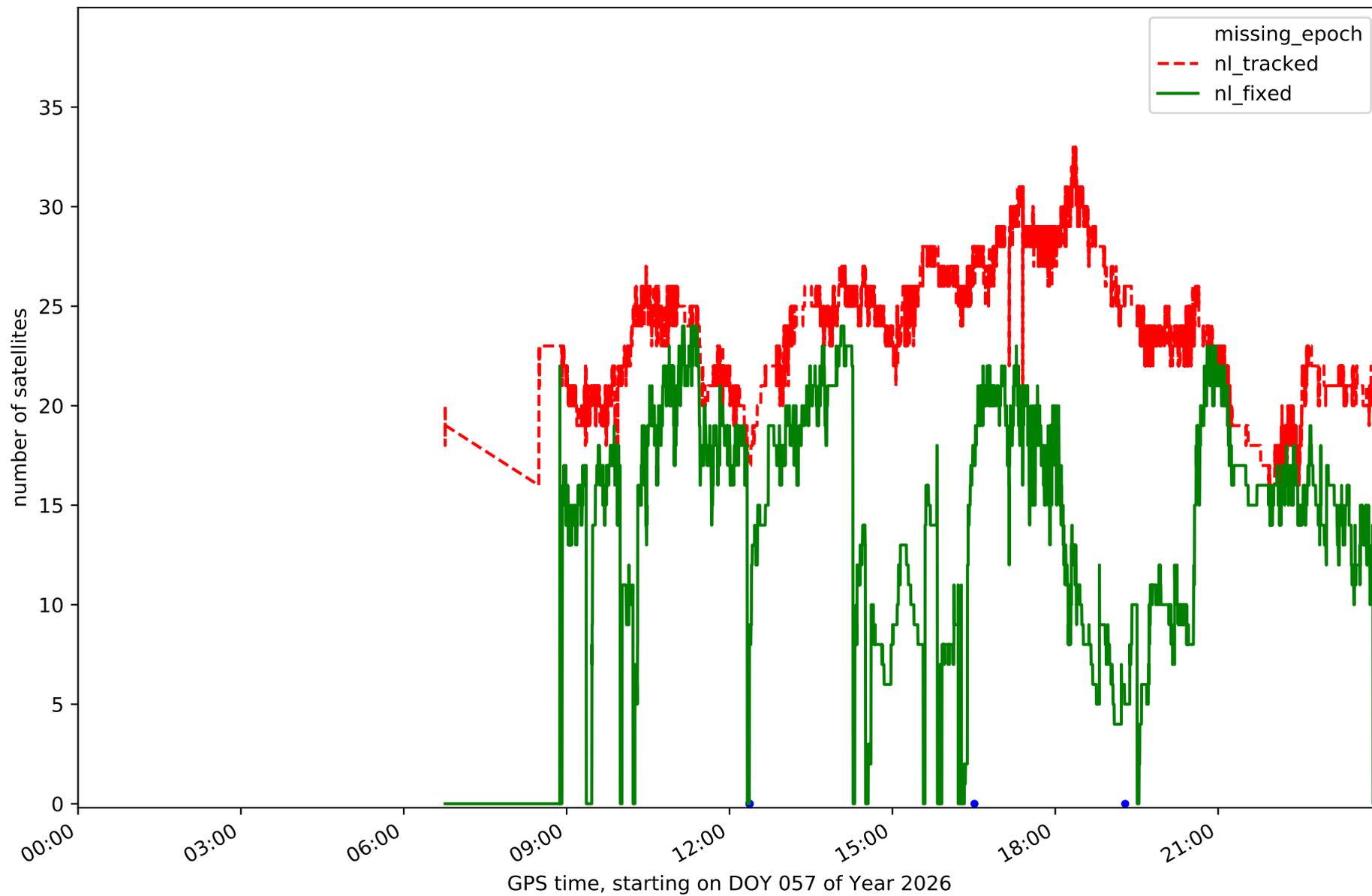
RefCheck for station FUER in network N31T

mean: N=0.002 E=-0.006 U=-0.007

std: N=0.008 E=0.008 U=0.013 2D=0.006 3D=0.008
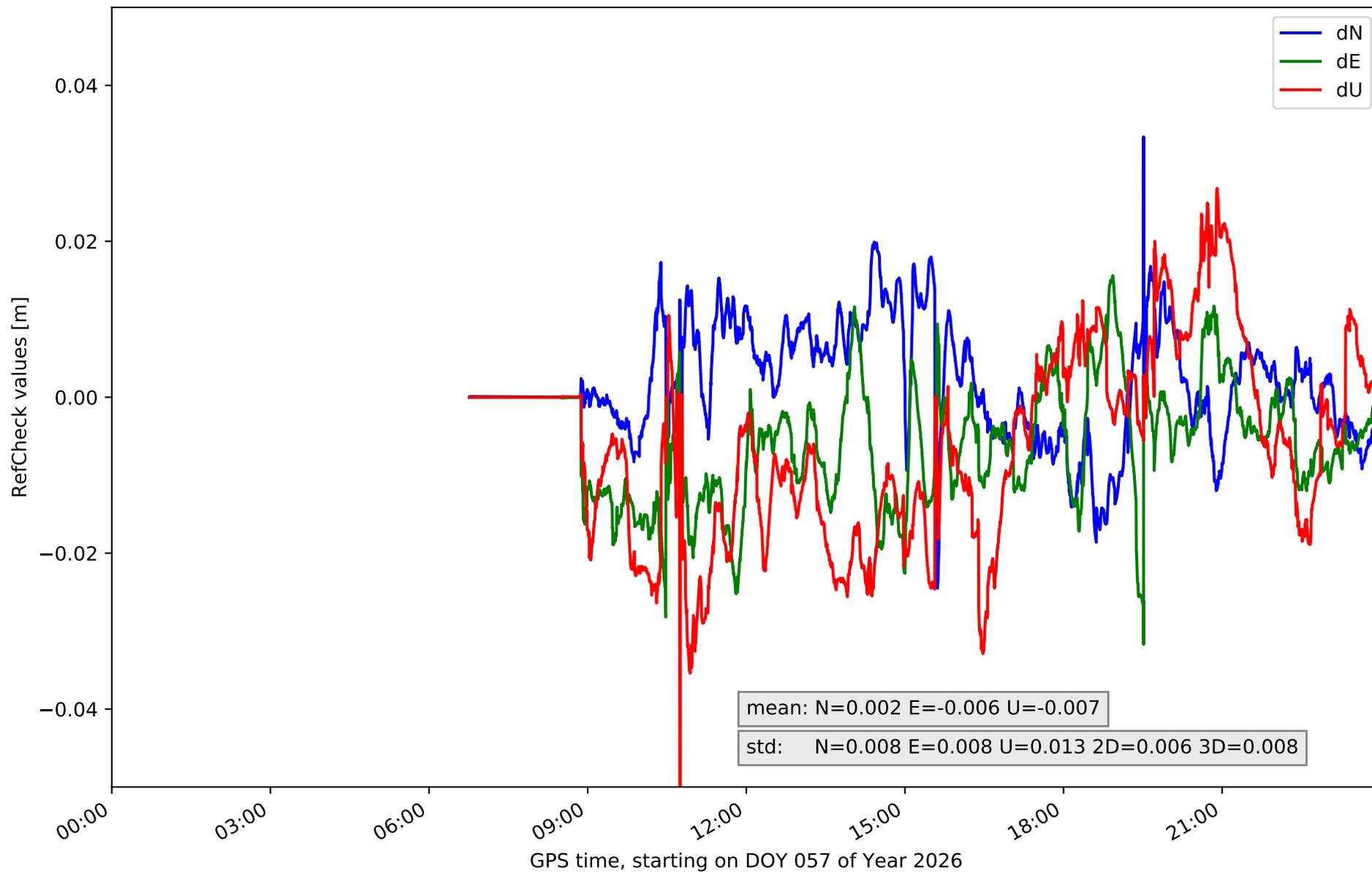
RefCheck for station LALA in network N31T
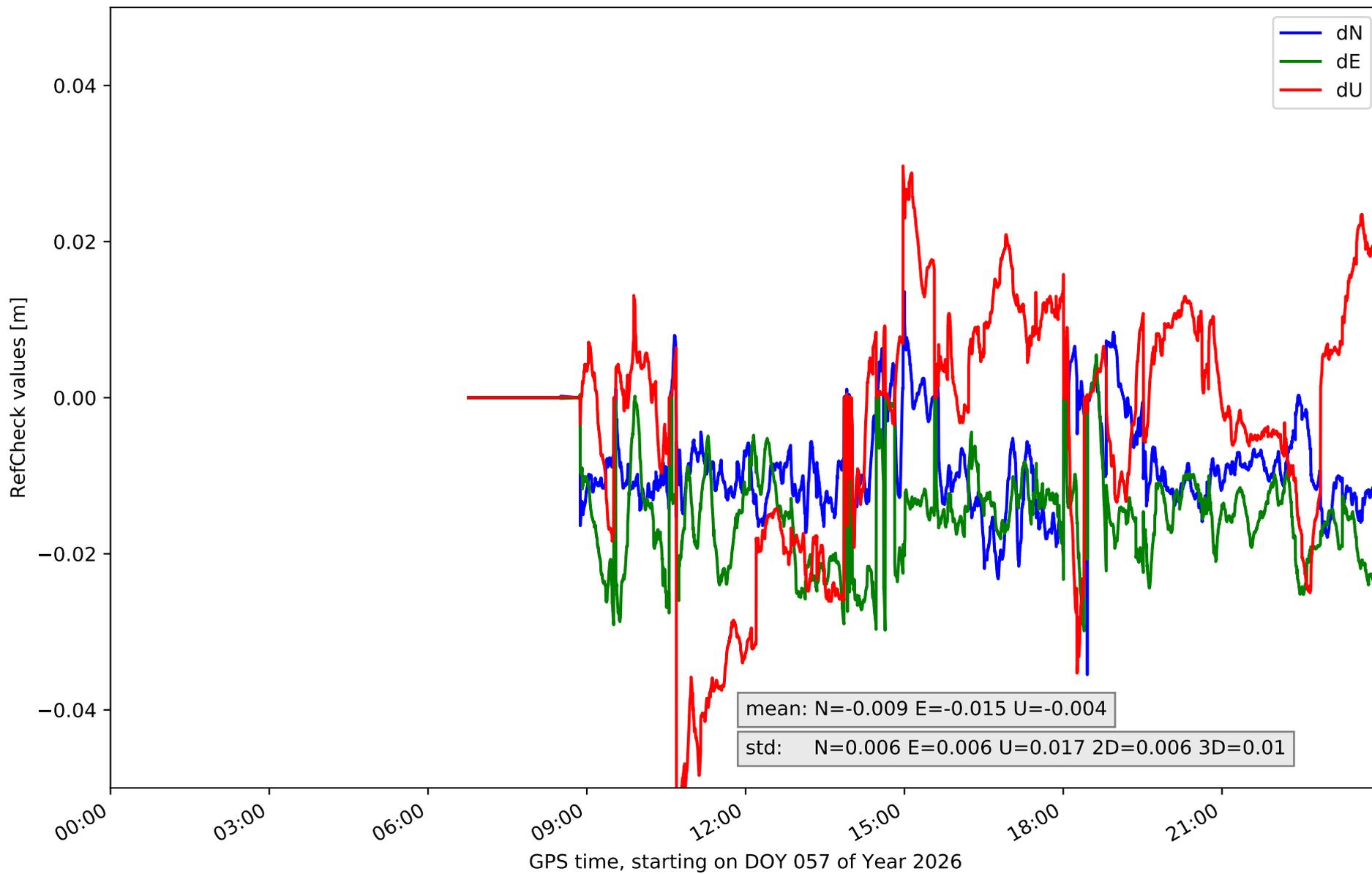
mean: N=0.002 E=0.0 U=0.002

std: N=0.009 E=0.007 U=0.016 2D=0.007 3D=0.01

GPS time, starting on DOY 057 of Year 2026

RefCheck for station LZ01 in network N31T

RefCheck for station LZ02 in network N31T

mean: N=-0.006 E=-0.012 U=0.0
std: N=0.006 E=0.007 U=0.012 2D=0.007 3D=0.009

GPS time, starting on DOY 057 of Year 2026

RefCheck for station LZ03 in network N31T

mean: N=0.001 E=-0.013 U=0.012

std: N=0.006 E=0.007 U=0.014 2D=0.007 3D=0.01
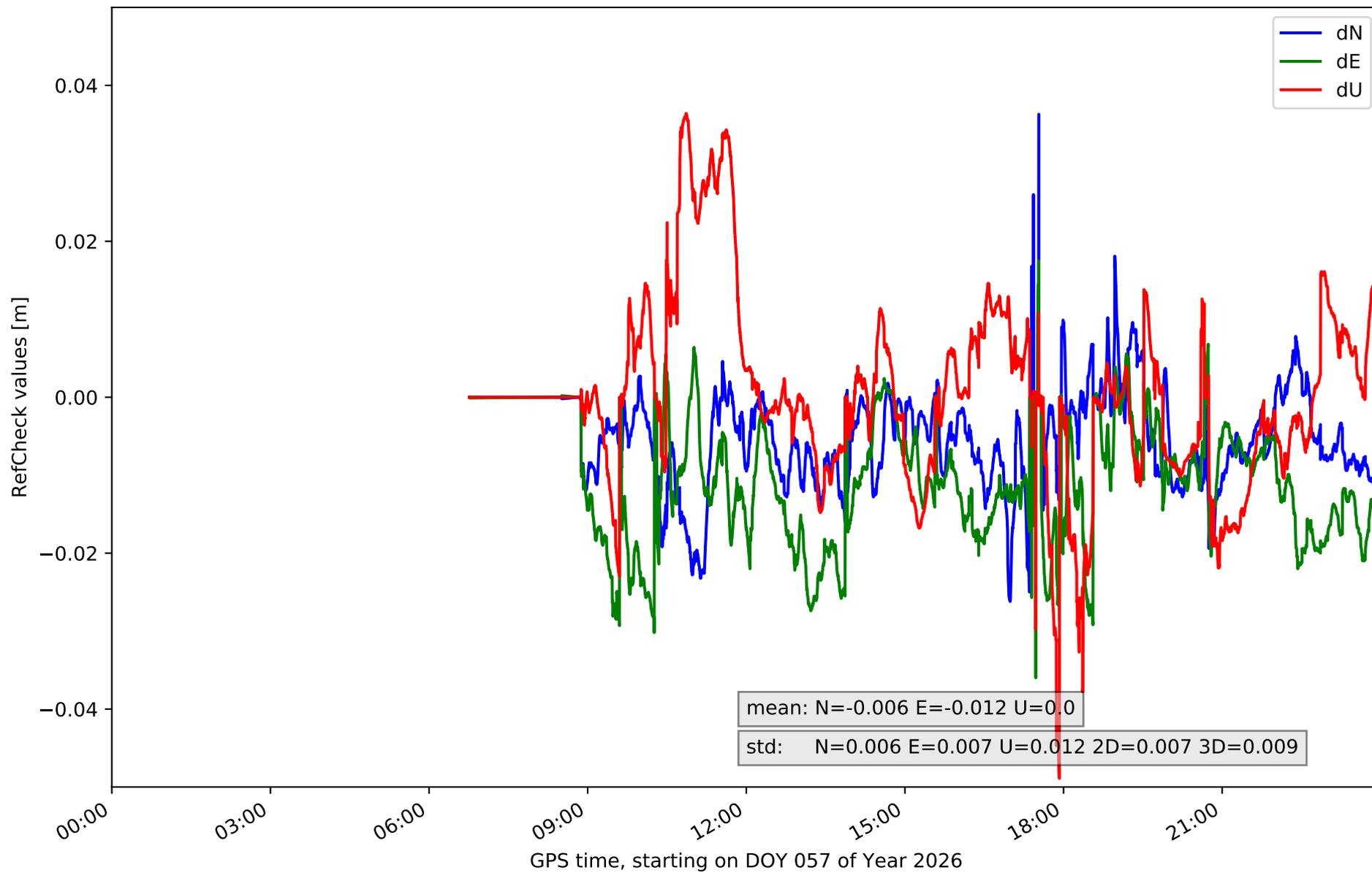
RefCheck for station MASP in network N31T

mean: N=0.002 E=0.013 U=0.003

std: N=0.009 E=0.01 U=0.019 2D=0.008 3D=0.01
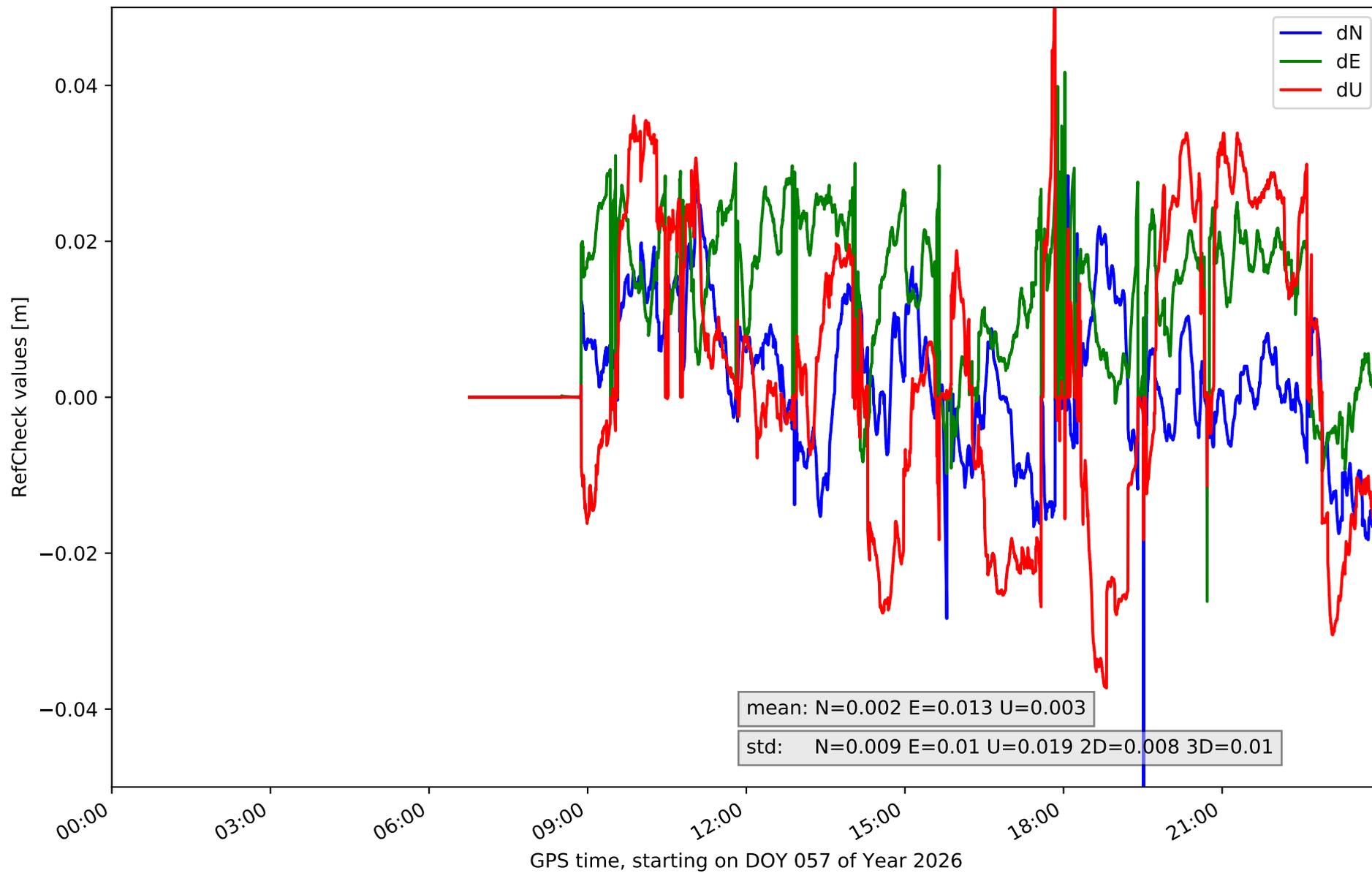
RefCheck for station ULP2 in network N31T

mean: N=0.004 E=0.008 U=-0.012

std: N=0.007 E=0.01 U=0.015 2D=0.007 3D=0.011

GPS time, starting on DOY 057 of Year 2026
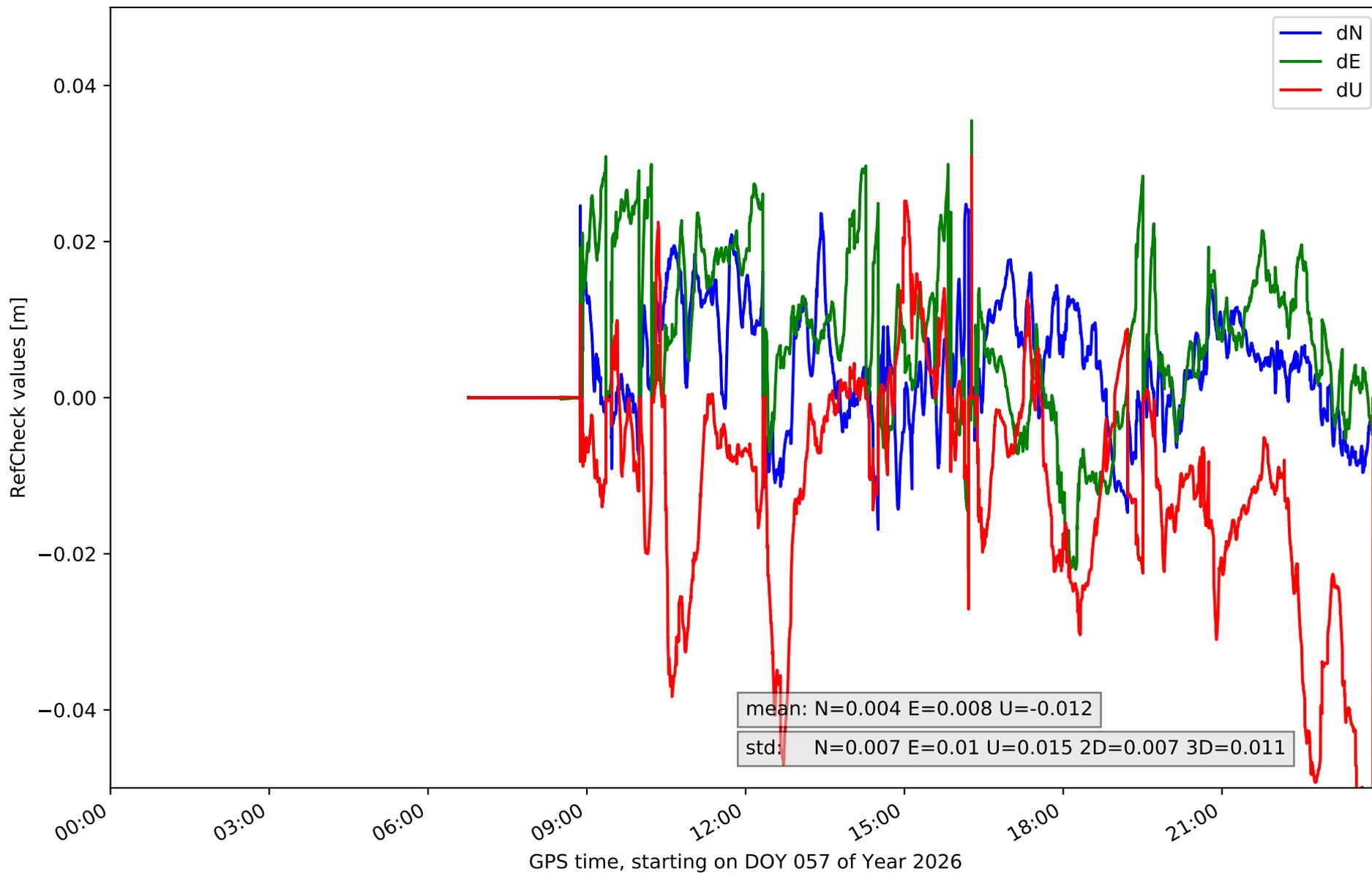
RefCheck values for network N31T

Station	Nmin	Nmax	Nstd	Emin	Emax	Estd	Umin	Umax	Ustd	std2D	std3D	#2D > 0.01	% 2D > 0.01	#3D > 0.02	% 3D > 0.02
FUER	-0.025	0.033	0.008	-0.032	0.016	0.008	-0.07	0.027	0.013	0.006	0.008	27707	52.1	19633	36.9
LALA	-0.022	0.038	0.009	-0.022	0.028	0.007	-0.043	0.065	0.016	0.007	0.01	22319	42.0	20076	37.8
LZ01	-0.035	0.014	0.006	-0.03	0.005	0.006	-0.059	0.03	0.017	0.006	0.01	49372	92.9	33367	62.8
LZ02	-0.026	0.036	0.006	-0.036	0.018	0.007	-0.049	0.036	0.012	0.007	0.009	39209	73.8	20971	39.5
LZ03	-0.011	0.034	0.006	-0.043	0.028	0.007	-0.105	0.053	0.014	0.007	0.01	38027	71.6	33232	62.5
MASP	-0.052	0.028	0.009	-0.026	0.042	0.01	-0.037	0.051	0.019	0.008	0.01	42569	80.1	39409	74.2
ULP2	-0.017	0.025	0.007	-0.022	0.035	0.01	-0.06	0.031	0.015	0.007	0.011	34705	65.3	27665	52.1
Mean	-0.027	0.03	0.007	-0.03	0.025	0.008	-0.06	0.042	0.015	0.007	0.01	36272.6	68.3	27764.7	52.3
Min/Max	-0.052	0.038	0.009	-0.043	0.042	0.01	-0.105	0.065	0.019	0.008	0.011	49372	92.9	39409	74.2

fixing statistic for network N31T

fixing percentage of	all GNSS	G	R	E	C
using threshold 0.3	74.9	80.6	62.1	77.7	70.2
considering satellites with dual-frequency fixed	66.4	71.3	53.0	70.7	66.4
considering all signals separately	67.5	71.8	53.0	71.1	65.3